L Number	Hits	Search Text	DB	Time stamp
-	1505	711/162,202.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/22 13:05
_	22	(point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same LUN	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/12 08:38
-	571174	(backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/12 08:39
_	20	711/162,202.ccls. and ((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/12 08:39
_	8	711/162,202.ccls. and ((point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same LUN)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/12 08:39
_	12	(711/162,202.ccls. and ((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun)) not (711/162,202.ccls. and ((point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same LUN))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/12 08:57
-	2	((711/162,202.ccls. and ((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun)) not (711/162,202.ccls. and ((point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same LUN))) and (lun same volume)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/12 09:06
-	231	(backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same (lun or "logical unit")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/12 09:10
-	79	((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same (lun or "logical unit")) and restor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/12 09:11
-	16.	711/162,202.ccls. and (((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same (lun or "logical unit")) and restor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/12 09:11
-	9	(711/162,202.ccls. and (((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same (lun or "logical unit")) and restor\$3)) not ((711/162,202.ccls. and ((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun)) not (711/162,202.ccls. and ((point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same LUN)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/12
-	649	709/213.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/12 09:30

-	4	709/213.ccls. and ((backup or mirror\$3 or	USPAT;	2003/09/12
		point-in-time or snapshot or	US-PGPUB;	09:38
		(shadow\$1copy or (shadow adj copy))) same	EPO; JPO;	
		(lun or "logical unit"))	DERWENT;	
			IBM_TDB	
-	10	backup adj exec	USPAT;	2003/09/12
			US-PGPUB;	09:39
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/10
-	0	"backup exec" and Seagate	USPAT;	2003/09/12
			US-PGPUB;	09:40
			EPO; JPO;	
			DERWENT;	
		His colors and an Advantage	IBM_TDB	2002/00/12
-	4	"backup exec" and Veritas	USPAT;	2003/09/12
			US-PGPUB;	09:54
			EPO; JPO;	
			DERWENT;	
		Who alone are all and are make	IBM_TDB	2003/00/13
_	0	"backup exec" and seagate	USPAT;	2003/09/12
			US-PGPUB; EPO; JPO;	07.43
			DERWENT;	
	10	"backup exec"	IBM_TDB USPAT;	2003/09/12
-] 10	nackup exec	US-PGPUB;	09:44
			EPO; JPO;	22.22
			DERWENT;	
			IBM TDB	
_	1719	backup same restore	USPAT;	2003/09/12
	1/15	backup same restore	US-PGPUB;	09:55
			EPO; JPO;	03.00
			DERWENT;	
			IBM TDB	
_	119	711/162,202.ccls. and (backup same	USPAT;	2003/09/12
	113	restore)	US-PGPUB;	09:55
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	41	(711/162,202.ccls. and (backup same	USPAT;	2003/09/12
		restore)) and snapshot	US-PGPUB;	09:55
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	17	((711/162,202.ccls. and (backup same	USPAT;	2003/09/12
		restore)) and snapshot) and incremental	US-PGPUB;	09:55
	'		EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
[-	14		USPAT;	2003/09/12
		restore)) and snapshot) and incremental)	US-PGPUB;	09:56
		and list	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14	((((711/162,202.ccls. and (backup same	USPAT;	2003/09/12
		restore)) and snapshot) and incremental)	US-PGPUB;	09:56
		and list) and (path or location)	EPO; JPO;	
			DERWENT;	
	į į		IBM_TDB	
-	32	("5072368" "5088081" "5159677"	USPAT	2003/09/12
]	,	"5202799" "5208813" "5212784"		10:06
		"5239659" "5265098" "5274799"		
		"5287462" "5301297" "5303244"		
		"5337414" "5345565" "5363500"		
		"5390187" "5390327" "5392244"		
		"5394539" "5396596" "5404454" "5422046" "5422022" "5425004"		
		"5423046" "5432922" "5435004" "540716" "5446955" "5455034"		
		"5440716" "5446855" "5455934" "5450853" "5463765" "5460566"		
		"5459853" "5463765" "5469566"		
L	L	"5513314" "5649152").PN.	L	l

			T	
-	2	5435004.pn.	USPAT;	2003/09/12
			US-PGPUB;	10:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	229	(delta or incremental) adj backup	USPAT;	2003/09/16
			US-PGPUB;	14:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	34	((delta or incremental) adj backup) and	USPAT;	2003/09/16
		metadata	US-PGPUB;	14:50
			EPO; JPO;	
	ľ		DERWENT;	
			IBM_TDB	
-	3	((delta or incremental) adj backup) same	USPAT;	2003/09/16
		metadata	US-PGPUB;	14:44
			EPO; JPO;	
			DERWENT;	
İ			IBM_TDB	
-	31		USPAT;	2003/09/16
		metadata) not (((delta or incremental)	US-PGPUB;	14:50
		adj backup) same metadata)	EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	9	("5497483" "5649196" "5926836"	USPĀT	2003/09/16
		"5963935" "6032224" "6081800"		14:57
		"6122646" "6141773" "6243718").PN.		
_	8474	(point-in-time or snapshot or	USPAT;	2003/09/17
		(shadow\$1copy or (shadow adj copy)))	US-PGPUB;	09:24
			EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
-	2	(point-in-time or snapshot or	USPĀT;	2003/09/17
		(shadow\$1copy or (shadow adj copy))) same	US-PGPUB;	09:25
		meta\$1data same lun	EPO; JPO;	
			DERWENT;	ŀ
			IBM TDB	
-	81	(point-in-time or snapshot or	USPAT;	2003/09/17
1		(shadow\$1copy or (shadow adj copy))) same	US-PGPUB;	09:42
		meta\$1data	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	6	((point-in-time or snapshot or	USPAT;	2003/09/17
1	:	(shadow\$1copy or (shadow adj copy))) same	US-PGPUB;	09:26
		meta\$1data) and lun	EPO; JPO;	. 1
			DERWENT;	
1			IBM_TDB	
-	2	((point-in-time or snapshot or	USPĀT;	2003/09/17
	1	(shadow\$1copy or (shadow adj copy))) same	US-PGPUB;	09:43
		meta\$1data) and re\$1synch and map\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	150	711/162,202.ccls. and (point-in-time or	USPĀT;	2003/09/17
1		snapshot or (shadow\$1copy or (shadow adj	US-PGPUB;	14:23
1		copy)))	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	138	(backup or mirror\$3 or point-in-time or	USPAT;	2003/09/17
1		snapshot or (shadow\$1copy or (shadow adj	US-PGPUB;	14:26
1		copy))) same lun	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	1	((backup or mirror\$3 or point-in-time or	USPAT;	2003/09/17
1		snapshot or (shadow\$1copy or (shadow adj	US-PGPUB;	14:26
1		copy))) same lun) and catalog\$3	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	

-	91	((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun) and (catalog\$3 or directory or list\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/17
-	85	((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun) and (list\$3)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/09/17 14:25
-	16	((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same lun) and (list\$3) and restore	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/17 14:25
-	5480	(backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same restor\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/17 14:26
-	55	((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same restor\$3) and LUN	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/17 14:26
_	4	<pre>(((backup or mirror\$3 or point-in-time or snapshot or (shadow\$1copy or (shadow adj copy))) same restor\$3) and LUN) and catalog\$3</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 14:27
	75	("4274139" "4432057" "4558413" "4604686" "4714992" "4714995" "4745559" "4746559" "4815030" "4974149" "5008814" "5008853" "5019963" "5133075" "5155847" "5187787" "5220657" "5226161" "5257369" "5287504" "5303379" "5359730" "5404488" "5426747" "5440744" "5452447" "5473772" "5485370" "5491820" "5495610" "5497491" "5499343" "5515508" "5519769" "5519875" "5528490" "5548726" "5555427" "5557793" "5560012" "5564051" "5586302" "5577244" "5586311" "5586326" "5596720" "5596746" "5600834" "5623656" "5623661" "5625818" "5630092" "5630116" "5649192" "5640564" "5644764" "5649192" "5682532" "5684984" "5684991" "5689708" "5706434" "5710918" "5721911" "5761677" "5761678").PN.	USPĀT	2003/09/17 14:30
-	2	"09/872,597"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/17 15:34
-	491	tamer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 15:37
_	164	tamer.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/17 15:37

-	17	tamer.in. and mirror\$3	USPAT;	2003/09/17
			US-PGPUB;	15:37
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	tamer.in. and mirror\$3.ab.	USPAT;	2003/09/22
			US-PGPUB;	12:36
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	backupexec	USPAT;	2003/09/17
		•	US-PGPUB;	15:42
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	backup\$1exec	USPĀT;	2003/09/17
			US-PGPUB;	15:43
			EPO; JPO;	
			DERWENT;	
ŀ			IBM TDB	
_	14	seagate same backup\$	USPAT;	2003/09/17
		bouguot bame baomapy	US-PGPUB;	15:44
	1		EPO; JPO;	*~
1	1		DERWENT;	
	1		IBM TDB	
1_	70376	""Cheyenne Backup	_	2002/09/17
-	,03/6	Cheyenne backup	USPAT; US-PGPUB;	2003/09/17 15:44
	}			15:44
			EPO; JPO;	
			DERWENT;	
	3	Charranna adi Bashun	IBM_TDB	2002 (00 (17
-	3	Cheyenne adj Backup	USPAT;	2003/09/17
			US-PGPUB;	15:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	Arcserv adj Backup	USPAT;	2003/09/17
			US-PGPUB;	15:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	Arcserv	USPAT;	2003/09/17
			US-PGPUB;	15:45
			EPO; JPO;	
			DERWENT;	
	l		IBM_TDB	
-	7	("5664186" "5751997" "5765173"	USPĀT	2003/09/17
		"5813017" "5974563" "5987575"		15:47
		"6014676").PN.		
-	18	5751997.URPN.	USPAT	2003/09/17
				15:55
-	2	"10072126"	USPAT;	2003/09/18
			US-PGPUB;	10:21
			EPO; JPO;	·
			DERWENT;	
	1		IBM TDB	
_	1	"10/072126"	USPAT;	2003/09/18
1	1	, - · 	US-PGPUB;	10:21
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
]_	17	Lun near2 copy\$3	USPAT;	2003/09/22
] :	/	mun nearz copyyo	US-PGPUB;	12:36
]		· ·	12:30
			EPO; JPO;	
			DERWENT;	
	22	lum nome (hidden on kidaa)	IBM_TDB	2002/00/02
-	23	lun same (hidden or hid\$4)	USPAT;	2003/09/22
			US-PGPUB;	13:24
			EPO; JPO;	
1			DERWENT;	
	<u> </u>		IBM TDB	

	,	,		
-	2	(lun same (hidden or hid\$4)) and (hidden	USPAT;	2003/09/22
		near2 lun)	US-PGPUB;	13:13
			EPO; JPO;	
			DERWENT; IBM TDB	
_	17	identify same (lun with volume)	USPAT;	2003/09/22
	1 -		US-PGPUB;	13:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB]
-	15	identify\$3 same (lun with volume)	USPĀT;	2003/09/22
			US-PGPUB;	13:13
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/22
-	35	identif\$4 same (lun with volume)	USPAT;	2003/09/22
			US-PGPUB; EPO; JPO;	13:13
]		DERWENT;	
			IBM TDB	
_	15	(identif\$4 same (lun with volume)) and	USPAT;	2003/09/22
1		backup	US-PGPUB;	13:14
	1	·	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	3	((identif\$4 same (lun with volume)) and	USPAT;	2003/09/22
		backup) and snapshot	US-PGPUB;	13:15
			EPO; JPO;	
,			DERWENT;	
1_	10	((identif\$4 same (lun with volume)) and	IBM_TDB USPAT;	2003/00/22
-	12	((identify same (lun with Volume)) and backup) not (((identify same (lun with	USPAT; US-PGPUB;	2003/09/22
		volume)) and backup) and snapshot)	EPO; JPO;	13.13
		Volume / / and backup/ and snapsnoc/	DERWENT;	
			IBM TDB	
_	7	"582715"	USPAT;	2003/09/22
			US-PGPUB;	13:24
	}		EPO; JPO;	
			DÉRWENT;	
			IBM_TDB	
-	3	582715.pn.	USPAT;	2003/09/22
			US-PGPUB;	13:25
			EPO; JPO;	
			DERWENT;	
1_	2	5852715.pn.	IBM_TDB USPAT;	2003/09/22
			US-PGPUB;	13:25
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	13	5852715.URPN.	USPAT	2003/09/22
				13:26
-	1526	, , , , , , , , , , , , , , , , , , ,	USPAT;	2003/09/22
		point-in-time)	US-PGPUB;	15:54
			EPO; JPO;	
			DERWENT;	
_	808	delet\$3 with (snapshot or backup or	IBM_TDB USPAT;	2003/00/22
	""	point-in-time)	US-PGPUB;	2003/09/22 15:55
		point in time,	EPO; JPO;	13.33
			DERWENT;	
			IBM TDB	
-	7	delet\$3 with (snapshot or backup or	USPAT;	2003/09/22
		point-in-time) same lun	US-PGPUB;	15:58
	;	<u> </u>	EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	48	,	USPAT;	2003/09/22
]	point-in-time) same volume	US-PGPUB;	15:59
			EPO; JPO;	
			DERWENT;	
	L		IBM_TDB	